## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3486	427/248.1.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/10 20:03
S2	2877	S1 and (ga or gallium)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/10 20:03
83	296	S1 and (ga or gallium) and (EL or Mq or light emit \$4 or electrolum\$8)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/10 20:04
S4	123	S1 and (ga or gallium) and (EL or Mq or light emit \$4 or electrolum\$8)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:05
<b>S</b> 5	4	("2001/0008121").URPN.	USPAT	ADJ	ON	2010/03/10 20:16
S6	1637	(ga or gallium) with (chelat \$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:20
S7	3	S6 and S4	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:22
S8	3978	(alq or alq3 or "alq. sub.3") with light emit\$6	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:24
S9	19	(alq or alq3 or "alq. sub.3") with light emit\$6 and gaq	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:25
S10	32	(alq or alq3 or "alq. sub.3") with gaq	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:27
S11	2	"4,769,292".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:33
S12	1278	(8-quinolinol or 8- hydroxyquinoline) with (al or aluminum) and (Ga or gallium)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:35
S13	236	(8-quinolinol or 8- hydroxyquinoline) with (al or aluminum) with (Ga or gallium)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:35

S14	15	(8-quinolinol or 8- hydroxyquinoline) with (al or aluminum) with (Ga or gallium) same combination	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:35
S15	77	(8-quinolinol or 8- hydroxyquinoline) same (codeposition or coevaporation or co- evaporation or co- deposition)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:45
S16	71	(al or aluminum) with (gallium or ga) same (codeposition or co- coevaporation or co- evaporation or co- deposition)	US-PCPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:49
S17	0	S15 and S16	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 20:50
S18	156	(ga or gallium) with alq	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 21:56
S19	2	(ga or gallium) with alq same (evaporat\$4 or deposit\$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 21:57
S20	121	(ga or gallium) with alq and (evaporat\$4 or deposit \$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 22:00
S21	77	(8-quinolinol or 8- hydroxyquinoline) same (codeposition or coevaporation or co- evaporation or co- deposition)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 22:00
S22	121	S20 not S21	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 22:00
\$23	63	bisquinoline	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 22:11
S24	6	S23 with zinc	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/10 22:11
\$25	1558	evaporat\$4 same (aluminum and gallium)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:19
S26	5856	evaporat\$4 same (aluminum and zinc)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:19

S27	93	evaporat\$4 same (aluminum and zinc) same precursor	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:26
S28	308	metallic image	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:27
\$29	15	metallic image and (aluminum and zinc and gallium)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:27
S30	29	S28 and chelat\$5	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:28
S31	5	evaporat\$4 same (aluminum and zinc) same precursor and (EL or light emit\$6 or electrolum\$8)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:50
S32	16	evaporat\$4 same (aluminum and zinc) and (aluminum and zinc) same precursor and (且 or light emit\$6 or electrolum\$8)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	Mannen Ma	2010/03/11 10:52
S33	3	"20020058143"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 10:53
S34	1329	(8-quinolinol or 8- hydroxyquinoline) same zinc	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/11 10:56
<b>S3</b> 5	130	S34 and (codeposit\$6 or co-deposit\$6 or co- evaporat\$6 or coevaporat \$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/11 10:56
S36	1	S34 same (codeposit\$6 or co-deposit\$6 or co- evaporat\$6 or coevaporat \$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/11 10:57
<b>S</b> 37	3	"4,268,844".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	OFF	2010/03/11 11:18
S38	22	metallic image same etch \$4	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 11:19
S39	9	metallic image and etch\$4 and gallium	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/11 11:21
S40	0	49-46949	JPO; DERWENT	ADJ	ON	2010/03/11 11:26
S41	16	"46949"	JPO; DERWENT	ADJ	ON	2010/03/11 11:26

S42	3847	"2925" or "14161"	JPO; DERWENT	ADJ	ON	2010/03/11 11:27
S43	5	"2925" or "14161"	JPO	ADJ	ON	2010/03/11 11:27
S44	38	etch\$4 and tellurium	JPO	ADJ	ON	2010/03/11 11:28
S45	0	"139720"	JPO	ADJ	ON	2010/03/11 11:32

## EAST Search History (Interference)

< This search history is empty>

## 3/11/2010 2:20:35 PM

C:\ Documents and Settings\ jmiller5\ My Documents\ EAST\ Workspaces\ 10-594762 8-hydroxyqunoline 2nd.wsp